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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/18/2004

EXAMINER

Donald J. Ersler

725 Garvens Avenue Brookfield, WI 53005

SWINEHART, EDWIN L

ART UNIT

PAPER NUMBER

3617

DATE MAILED: 03/18/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/657,937	09/09/2003	Philip A. Crifase	1101	1611	

TITLE OF INVENTION: BOAT LANDING APPARATUS WITH REMOVABLE WINCH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A.\_If the status is the same, pay the TOTAL\_FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	below or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and PUBI ders and notificati specifying a new	LICATION FEE (if requ on of maintenance fees v correspondence address	ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. The	mailing can only be used f is certificate cannot be used al paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
75	590 03/18/2004			have its own certificat	e of mailing or transmission.	···· ·· · · · · · · · · · · · · · · ·
Donald J. Ersler				Cer	rtificate of Mailing or Tran	smission
725 Garvens Avenue Brookfield, WI 53005				States Postal Service vaddressed to the Mai transmitted to the USF	nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO, on the date indicated be	rst class mail in an envelope above, or being facsimile low.
						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	YES	\$665		\$0	\$665	06/18/2004
EXAM	IINER	ART UNI	IT	CLASS-SUBCLASS	]	
SWINEHAR	T, EDWIN L	3617		114-219000		
Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37		on the patent front page,		
ŕ	ence address (or Change of C	Correspondence	agents OR, alt	to 3 registered patent a ernatively, (2) the name	of a single	
Address form PTO/SB/12	22) attached.			firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent		
"Fee Address" indicati PTO/SB/47; Rev 03-02 ( Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	tion form e of a Customer	attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	d to the USPTO or is being s	submitted under sep	parate cover. Comp	the patent. Inclusion of a pletion of this form is NO CITY and STATE OR CO	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has signment.
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Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the patent	); 🔾 individual 🔾 (	corporation or other private g	roup entity   government
4a. The following fee(s) are			. Payment of Fee(s			
☐ Issue Fee				amount of the fee(s) is en		
				edit card. Form PTO-2038	is attached. harge the required fee(s), or	credit any overnavment to
Advance Order - # of		- A Dublinesia - Fran	Deposit Account	Number	(enclose an extra	copy of this form).
Director for Patents is reque	sted to apply the Issue Fee al	nd Publication Fee	(if any) or to re-ap	ply any previously part i	ssue fee to the application ide	entified above.
(Authorized Signature)		(Date)		-, - 2		
other than the applicant:	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne	e or other party			
estimated to take 12 minui completed application for case. Any comments on suggestions for reducing t Patent and Trademark ( 22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent to Office, U.S. Department END FEES OR COMPLETED FEES OR COMPLETED Alexadia Virus	ll vary depending in the complete complete to the Chief Inform of Commerce, A TED FORMS TO	, and submitting to upon the individu te this form and/ nation Officer, U.	al or S.		
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## United States Patent and Trademark Office

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Donald J. Ersler			SWINEHART	SWINEHART, EDWIN L		
725 Garvens Avenu Brookfield, WI 530			ART UNIT	PAPER NUMBER		
21001111010, 11 1 0 0 0			3617			
			DATE MAILED: 02/19/2004			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)				
	10/657,937	CRIFASE ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Ed Swinehart	3617				
The MAILING DATE of this communication apperation apperation all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in to or other appropriate commun GHTS. This application is sul and MPEP 1308.	the correspondence address his application. If not included ication will be mailed in due course. THIS				
1. This communication is responsive to the amendment filed in	<u>2/23/2004</u> .					
2.  The allowed claim(s) is/are <u>13,15,16 and 20</u> .						
3. $\boxtimes$ The drawings filed on <u>09 September 2003</u> are accepted by	the Examiner.					
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority unallocation.</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application	No				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements				
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached					
1)  hereto or 2)  to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT						
	·	<u> </u>				
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sur					
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		lail Date mendment/Comment				
4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	Ed Swinehart Primary Examiner Art Unit: 3617				